## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): DeOrnellas et al.

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Title: IMPROVED REACTOR WITH HEATED AND TEXTURED ELECTRODES AND

SURFACES

PATENT APPLICATION

Art Unit: 1763

Examiner: Luz L. Alejandro Mulero

Customer No. 23910

## REPLY

Sir

This is a Reply to the Non-final Office Action of January 25, 2007.

A complete listing of claims begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.